milestone 2——corgi_club

Student ID: 19403364 Student Name: Gao weicong

Student ID: 19439989 Student Name: Wang yuchen

[1] Experimental environment:

Mac OS, Github, Heroku, Line, VS;

[2] Experimental procedure:

- Install Line massager in mobile phone and create a user account.

- setup a chatbot.

- setup a Line channel.

- Create an app on Heroku.com.

- Make some change on the codes, here we will discuss on the third part.

- Deploy your code to heroku by using Heroku Git.

- Verify and sending message with your bot.

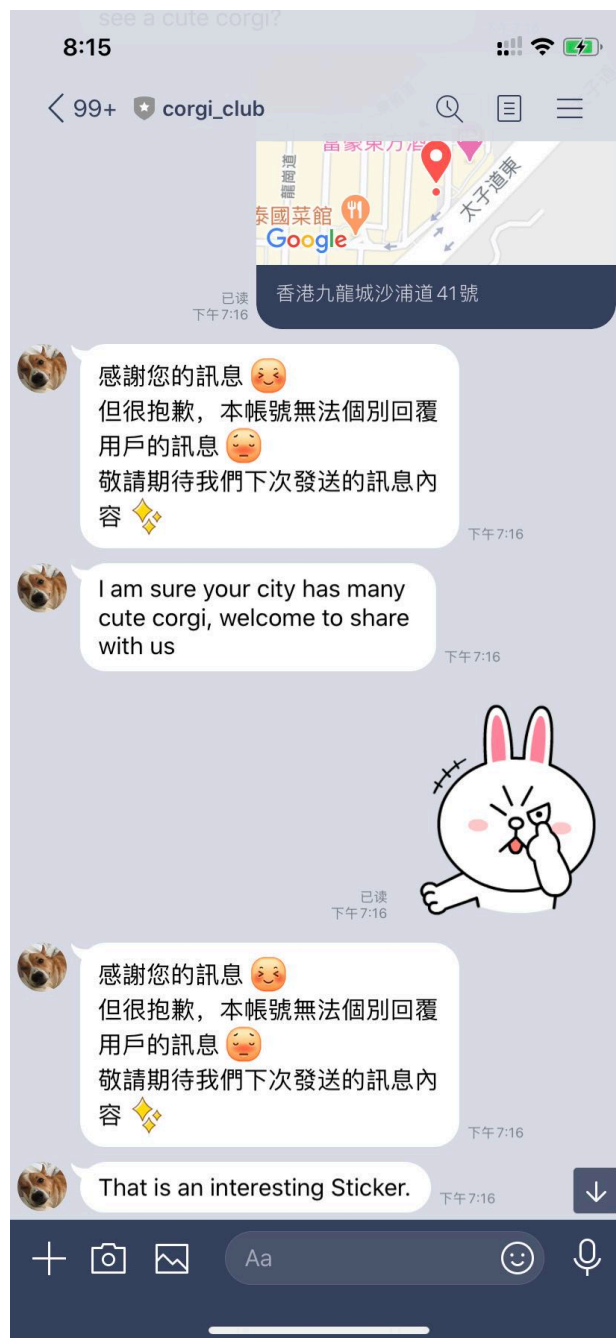[3] Experimental behavior:

A. Send a string message:

This part we wish to use the NLP skills to detect the emotion of the user, such as sad or happy. Next if he or she is sad, we will send him or her a cute corgi photo.

B. Send an corgi photo:

This part we plan to encourage users to upload their cute corgi photo and we will save them in our database.

C. Send an emoji:

This part we wish to do some recommend emoji, but it is still planned, we will update at milestone3.

D. Distinguish the location :

This part we will distinguish user location based on his Location Message, after it we will recommend their city popular corgi based on the photo database we created.

[4] Experimental data:

Github repository:

https://github.com/eddiecong/cloudcomputing-.git

Hreoku email: 19403364@life.hkbu.edu.hk

App name: eddiecloud

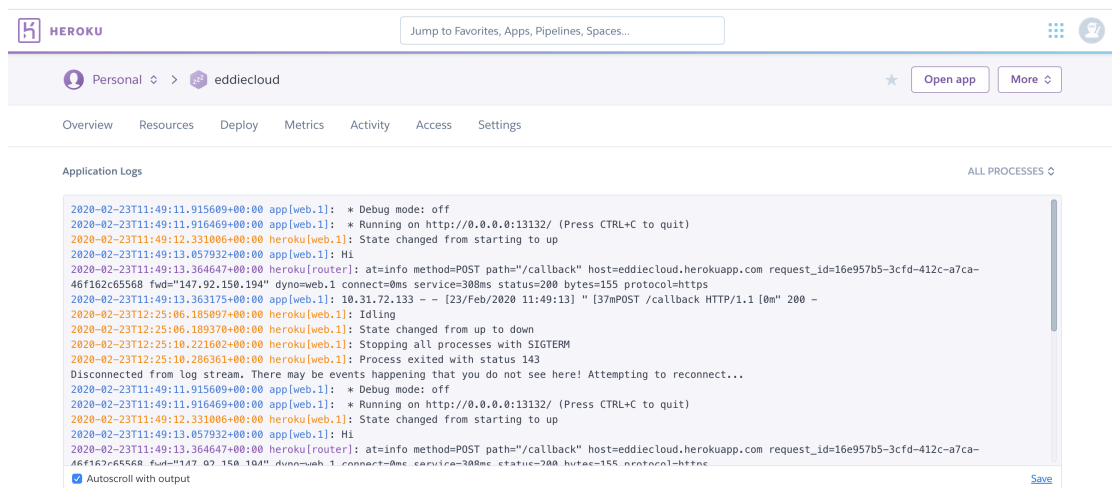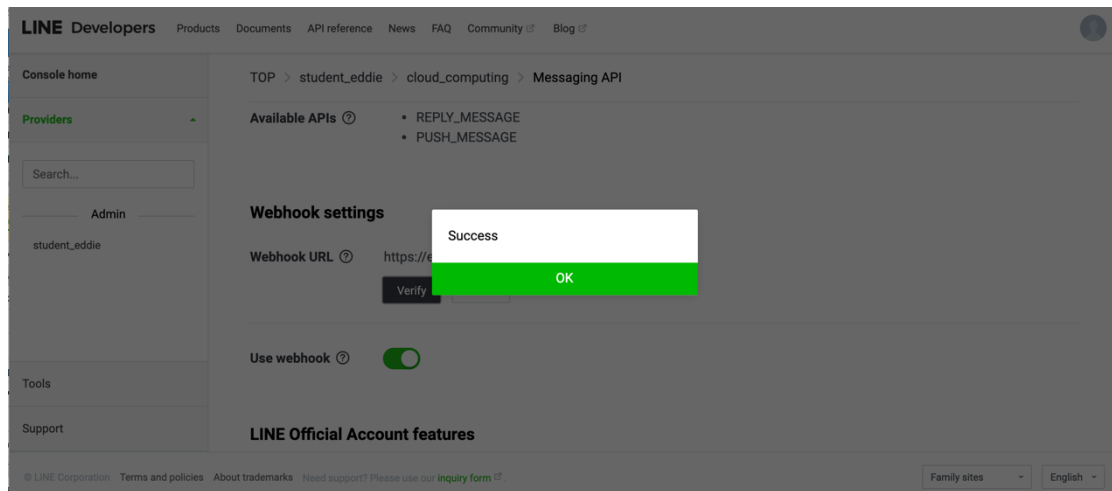Line email: 19403364@life.hkbu.edu.hk

Line name: Eddie

Line channel: cloud_computing

Line admin: student_eddie

[5] Experimental conclusion screenshot:

```
(base) gaoweicongdeMacBook-Pro:~ gaoweicong$ cd Desktop
(base) gaoweicongdeMacBook-Pro:Desktop gaoweicong$ cd cloud_computing
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git init
重新初始化已存在的 Git 仓库于 /Users/gaoweicong/Desktop/cloud_computing/.git/
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git remote add origin https://github.com/eddiecong/cloudcomputing-.git
fatal: 远程 origin 已经存在。
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git pull origin master
来自 https://github.com/eddiecong/cloudcomputing-
 * branch            master     -> FETCH_HEAD
已经是最新的。
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git push -u origin +master
枚举对象: 4, 完成.
对象计数中: 100% (4/4), 完成.
使用 4 个线程进行压缩
压缩对象中: 100% (3/3), 完成.
写入对象中: 100% (3/3), 2.02 KiB | 2.02 MiB/s, 完成.
总共 3 (差异 0), 复用 0 (差异 0)
To https://github.com/eddiecong/cloudcomputing-.git
   81b15e7..03573a5  master -> master
分支 'master' 设置为跟踪来自 'origin' 的远程分支 'master'。
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git add .
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git commit -m "requirements"
[master 3316ad2] requirements
 3 files changed, 4 insertions(+), 212 deletions(-)
 create mode 100644 .DS_Store
 create mode 100755 Procfile
 rewrite requirements.txt (100%)
 mode change 100644 => 100755
(base) gaoweicongdeMacBook-Pro:cloud_computing gaoweicong$ git push
枚举对象: 7, 完成.
对象计数中: 100% (7/7), 完成.
```

[6] Experimental QR code:

QR code